INTERNATIONAL SEARCH REPORT

International application No. PCT/CN2006/000579

A. CLASSIFICATION OF SUBJECT MATTER G06F 3/033 (2006.01) i According to International Patent Classification (IPC) or to both national classification and IPC FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC G06F 3/033, G06F 3/03, G09G 5/00 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Database: EPODOC, WPI, PAJ, CPRS, CNKI Key: ultrasonic ,pen , pens , erase , erased , erasing , erases ,write , wrote or writing , writes , pulse , oscillator, low, high, mode, modes, switch, switching, switched, switches C. DOCUMENTS CONSIDERED TO BE RELEVANT Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Α CN 1595348 A (WANG SHUXUN) 16. Mar 2005 (16.03.2005) see the whole document 1-20 US 6703570 B1 (INT BUSINESS MACHINES CORP) 9. Mar 2004 (09.03.2004) see the Α 1-20 whole document Further documents are listed in the continuation of Box C. See patent family annex. later document published after the international filing date Special categories of cited documents: or priority date and not in conflict with the application but document defining the general state of the art which is not cited to understand the principle or theory underlying the considered to be of particular relevance invention earlier application or patent but published on or after the document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve international filing date an inventive step when the document is taken alone document which may throw doubts on priority claim (S) or document of particular relevance; the claimed invention which is cited to establish the publication date of another cannot be considered to involve an inventive step when the citation or other special reason (as specified) document is combined with one or more other such documents, such combination being obvious to a person "O" document referring to an oral disclosure, use, exhibition or skilled in the art "&"document member of the same patent family document published prior to the international filing date but later than the priority date claimed Date of mailing of the international search report Date of the actual completion of the international search 24.Dec 2006 (24.12.2006) Name and mailing address of the ISA/CN The State Intellectual Property Office, the P.R.China 6 Xitucheng Rd., Jimen Bridge, Haidian District, Beijing, China 100088 Telephone No. (86-10) 620850 Facsimile No. 86-10-62019451 Form PCT/ISA /210 (second sheet) (April 2005)

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/CN2006/000579

Patent Documents referred in the Report	Publication Date	Patent Family	Publication Date
CN 1595348 A US 6703570 B1	16.03.2005 09.03.2004	none none	<u> </u>
			·
			• •
		,	
			-
	•		
			,
Form PCT/ISA /210 (patent family			·

Form PCT/ISA /210 (patent family annex) (April 2005)